Manhole Inspection Summary N			Ma	anhole	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 65	50 Node: 006	Status: Found		Insp Date: 4/24/08 8:	33 AM
Incomplete Comments				Crew: <b>JE,AA,MM</b>	
				Inspector: MikeMixter	
				Firm: <b>RJN</b>	
Location	Address: 1235 Angle	esea St.		Cross Street: Toone St.	
Manhole	Type: <b>Terminal</b>	Location: Sidewalk		Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
		D:	<i>(</i> ' ) 1	// / D: 4 A /D O	<i>(</i> ; )
Cover	Shape: Circular	Diameter: <b>24</b> Condition: <b>Sour</b>	. ,	, ,	(in.)
Proportios:	Type: <b>Sanitary</b> Bolted Vente			Cover Material: Cast Iron	
Frame	Offset: 4 (in.)	Condition: 🗸 Sound	Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition:		<del></del>	_	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mort	tar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	ıth: (in.)	)	
Condition:		ed Root Intrusion	<del></del>	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mort	tar 🗌 Ro	ots	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated  Leaks <b>Debris</b>	i
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated 🗌 Leaks 🔽 <b>Debris</b>	i
Steps	Count: 2 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 2 (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # \$650\_\_006MH

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#### **Location View**



#### Defect 4



evidence of infiltration where barrel wall meets bench

#### Defect 2



infiltration under frame

## Top View



difficult to see channel because it looks like this was a terminal manhole that had an incoming (service line) pipe added

#### Defect 1



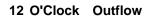
frame offset

## **Manhole Inspection Summary**

### Manhole # S65O 006MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

(in.)

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.50 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 3 Infiltration: None Deposits Extent: Medium Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

(in.)

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Connects To: House connection / Service

Drop: None

line

Infiltration: None

Silt Depth: 2

Pipe Seal Cond: Sound

Deposits Extent: Medium

Possible Illicit Connection